TRAFFIC SIGNAL PLAN LEGEND DESCRIPTION **EXISTING** PROPOSED SIGNAL HEAD SIGNAL HEAD WITH BACKPLATE TEMPORARY SIGNAL HEAD -[] PEDESTRIAN SIGNAL HEAD PEDESTRIAN PUSHBUTTON DETECTOR DETECTOR LOOP QUADRAPOLE DETECTOR LOOP SIGNAL POST ALUMINUM MAST ARM ASSEMBLY AND POLE STEEL MAST ARM ASSEMBLY AND POLE **②** WOOD POLE WOOD POLE WITH GUY -[]-SERVICE INSTALLATION \boxtimes CONTROLLER HANDHOLE H HEAVY DUTY HANDHOLE DOUBLE HANDHOLE JUNCTION BOX GULFBOX JUNCTION AERIAL CABLE CONDUIT LENGTH - CONSTRUCTION (T=TRENCH P=PUSHED A=AUGERED E=EXISTING) SIZE - TYPE (S=STEEL P=PVC F=FIBER DUCT U=UNI-DUCT) CONDUIT SPLICE SPAN WIRE / TETHER WIRE SIDEWALK REMOVAL IN SQ M 21 9 PC CONC SDWLK 100 mm IN SQ M 12 PC CONC SDWLK 100 mm SPECIAL IN SQ M

TRAFFIC SIGNAL WIRING DIAGRAM LEGEND

EXISTING	PROPOSED	DESCRIPTION
R	R	200 mm SIGNAL SECTION
G	G	300 mm SIGNAL SECTION
G>	G>	DIRECTIONAL SIGNAL SECTION
DW W	DW W	225 mm PEDESTRIAN SIGNAL FACE
DW W	DW W	300 mm PEDESTRIAN SIGNAL FACE
2 ≻ 0	(C > C	SIGNAL FACE WITH BACKPLATE
R *	R *	PROGRAMMED SIGNAL SECTION
E	[]	SIGNAL SECTION WITH LOUVRE
		DUAL-INDICATION SIGNAL SECTION
		INDUCTION DETECTOR LOOP
= >- 		QUADRAPOLE DETECTOR LOOP
: >>> x:		DIRECT-CONNECTED LOOP LEAD-IN (TWISTED)
(2)-		ELECTRIC CABLE DENOTING NUMBER OF CONDUCTORS
/		ELECTRIC CABLE TO BE REMOVED
R W	- B G	ELECTRIC CABLE IDENTIFIER TAPE CODES (R= RED W= WHITE Y= YELLOW G= GREEN B= BLUE O= ORANGE)
©	•	PEDESTRIAN PUSHBUTTON DETECTOR

FILE NAME =	USER NAME = loughlanrl	DESIGNED -	REVISED -
C:\Projects\d603908\ts_sheets.dgn		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 '/ IN.	CHECKED -	REVISED -
	PLOT DATE = Apr-01-2008 07:08:21AM	DATE -	REVISED -

STATE	OF	ILLINOIS
DEPARTMENT	OF	TRANSPORTATION

		TRACEIC CICNAL LECENDO		1	F.A.P RTE. SECTION			COUNTY	TOTAL	SHEET NO.						
TRAFFIC SIGNAL LEGENDS						658	102N		SANGAMON	7	5					
										CONTRACT	NO.	72B77				
	SCALE:	SHEET	NO.	4	OF	SHEETS	STA.	TO STA.	Ī	FED. RO	AD DIST. NO.	ILLINOIS	FED.	AID PROJECT		